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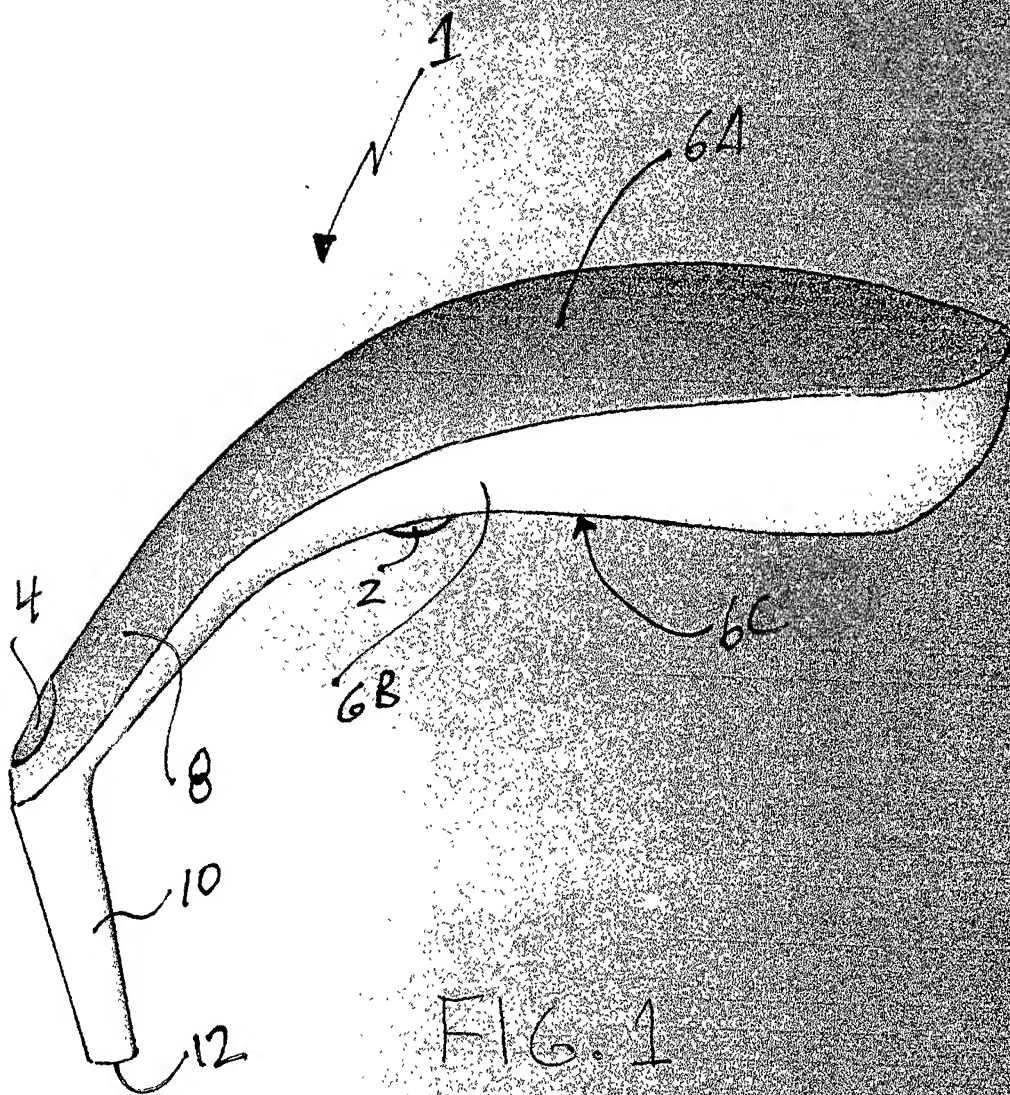


FIG. 1

10081879 "022400"

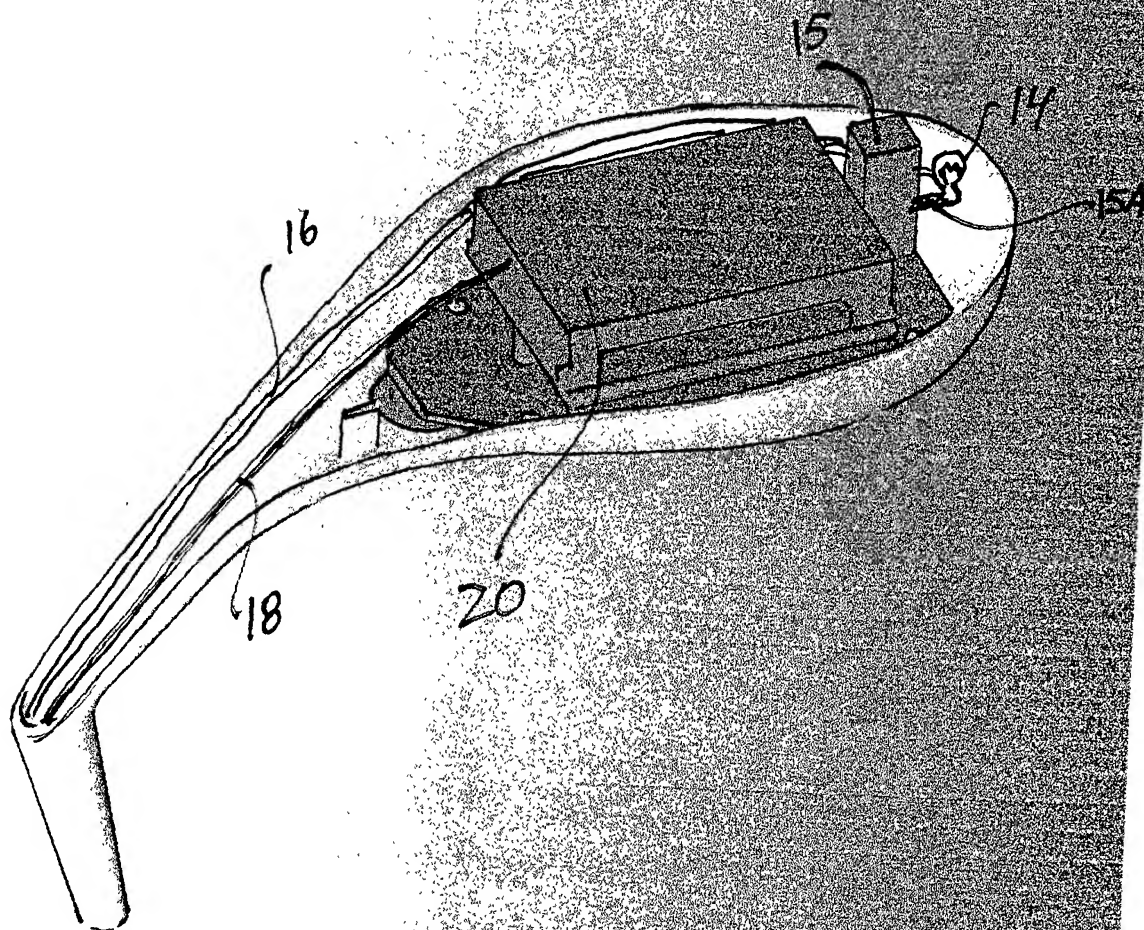
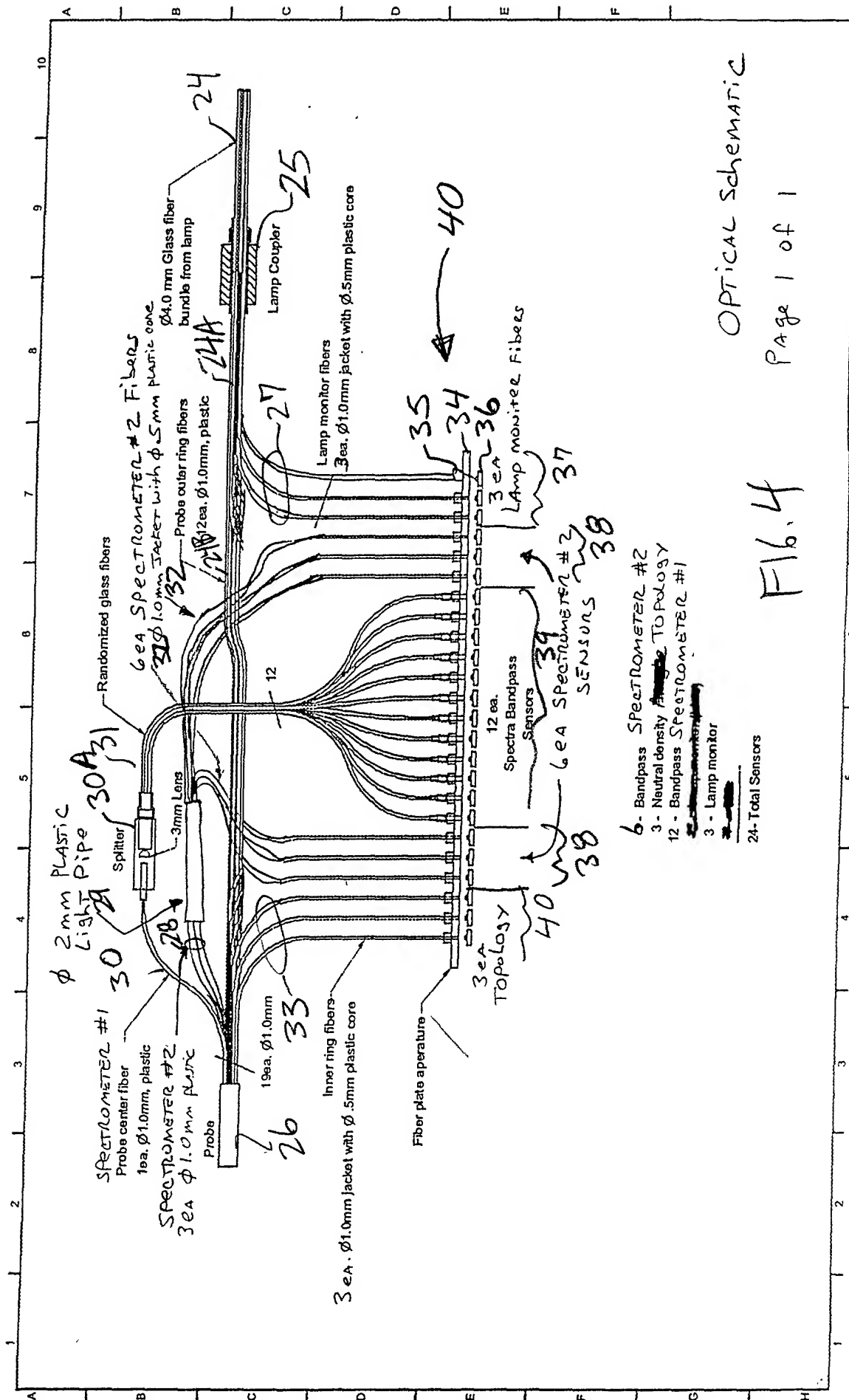


FIG. 2



FIG. 3

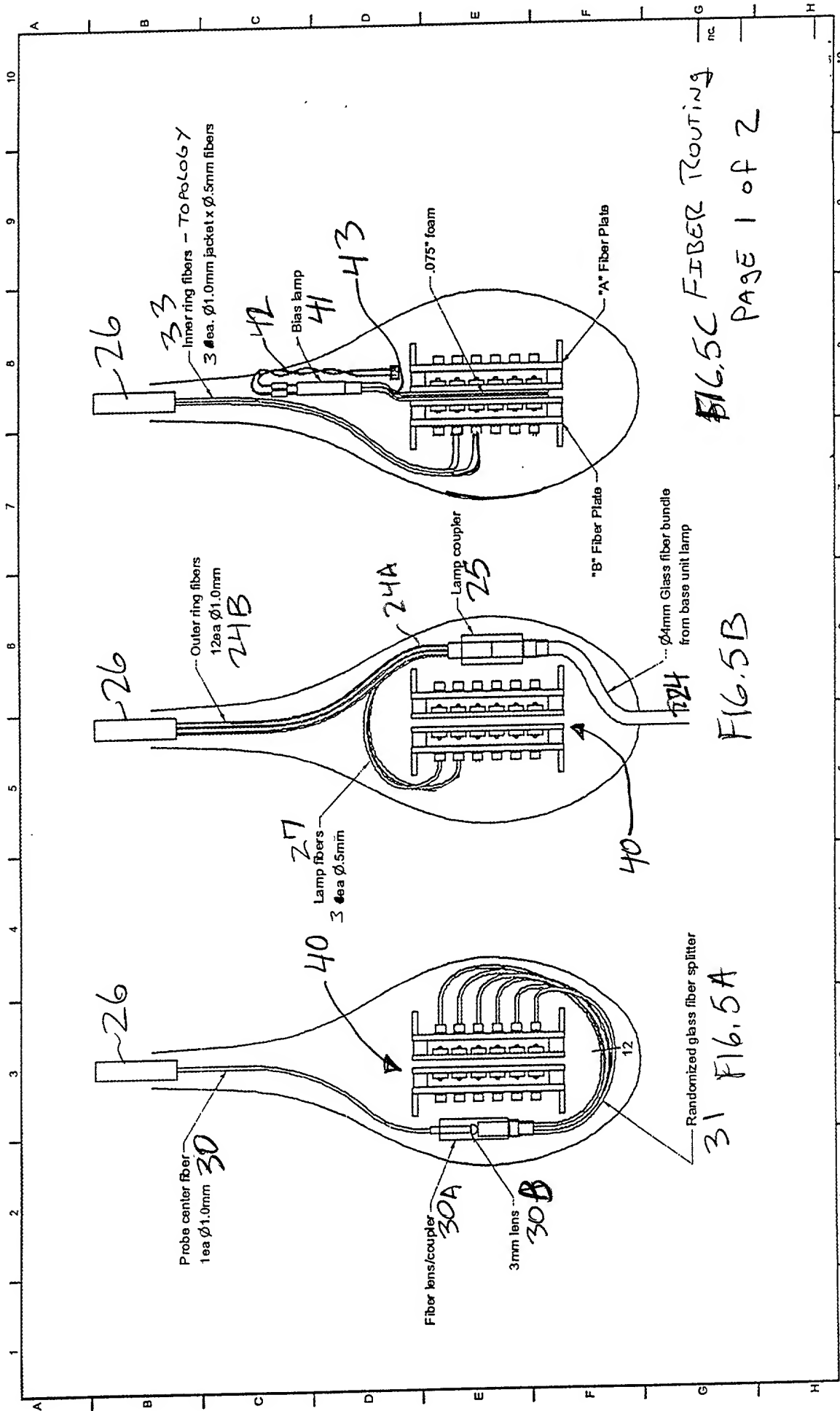


OPTICAL SCHEMATIC

Page 1 of 1

F16.4

- 6 - Bandpass Spectrometer #2
- 3 - Neutral density ~~filter~~ topology
- 12 - Bandpass Spectrometer #1
- 3 - Lamp monitor
- 24 - Total Sensors



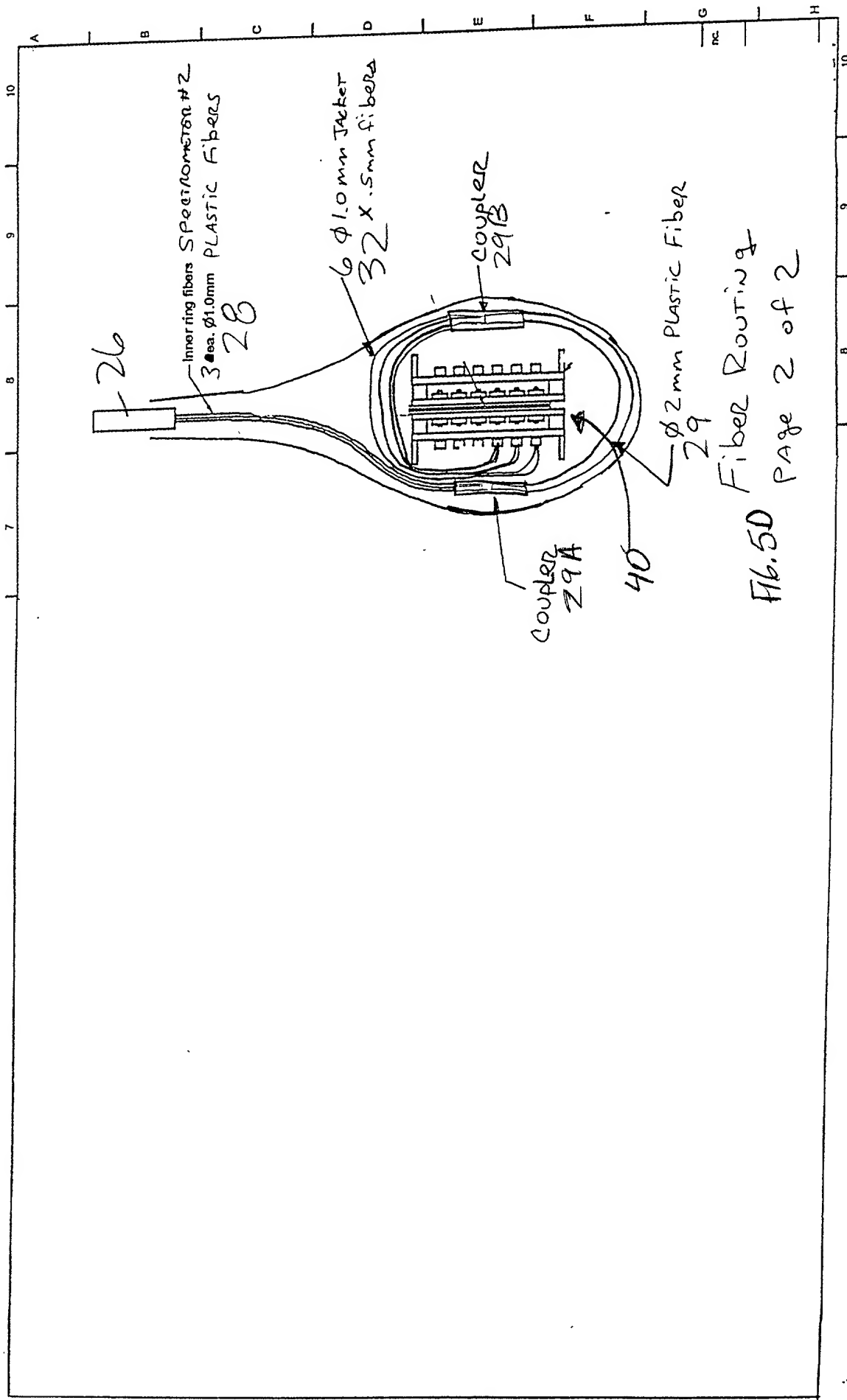


Fig. 50 Fiber Routing
Page 2 of 2

Probe End View

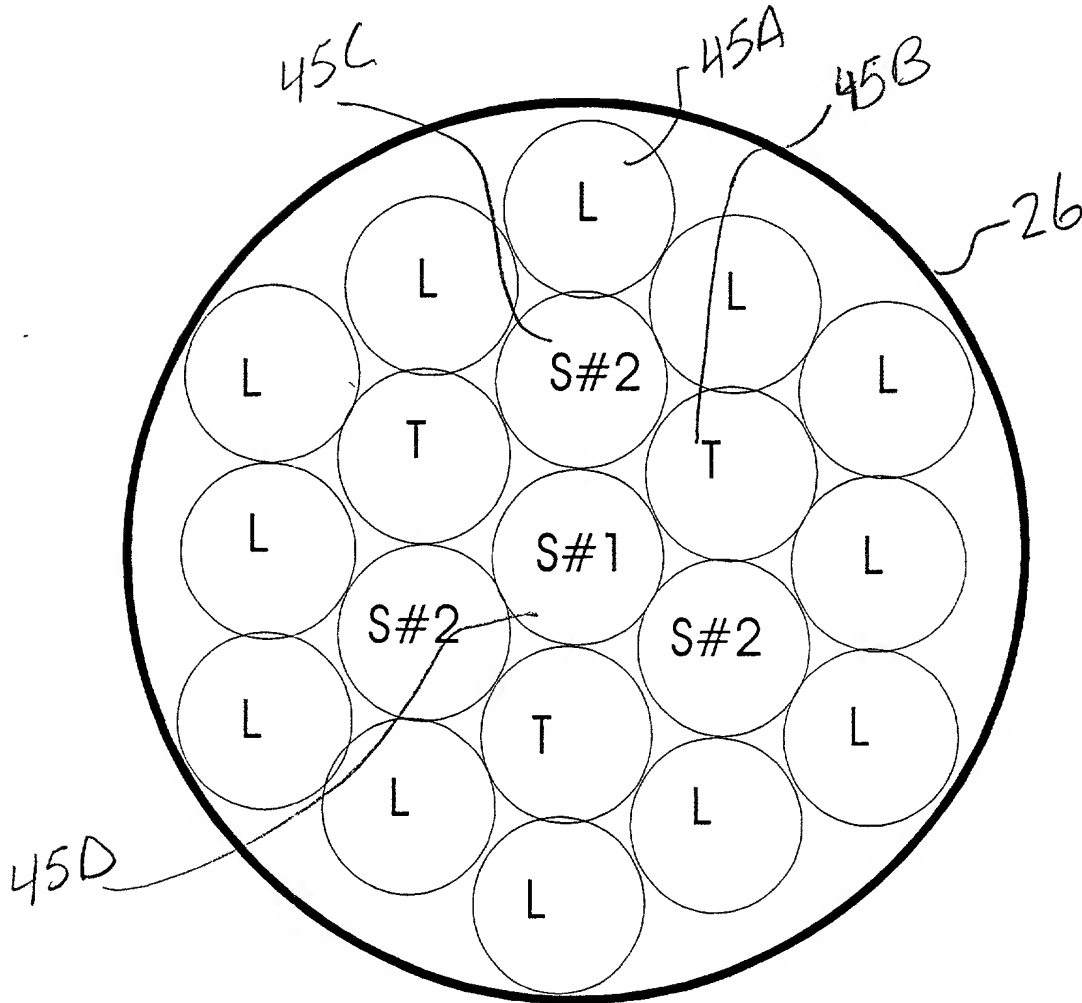


FIG. 6

L = Light Source

T = Topology

S #1 = Spectrometer #1 fiber

S #2 = Spectrometer #2 fibers

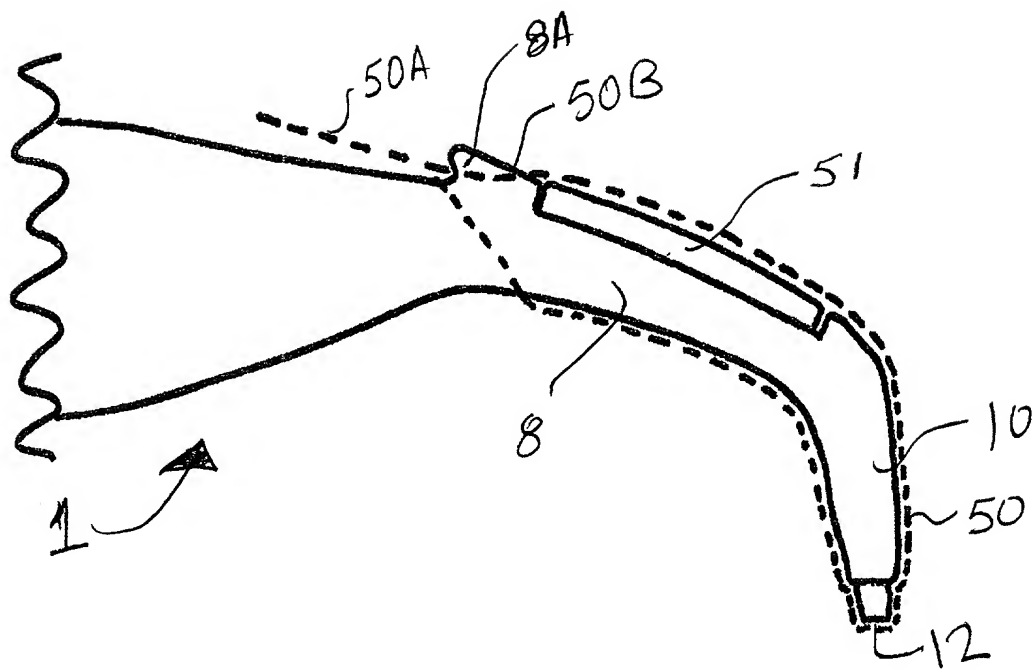


FIG. 7A

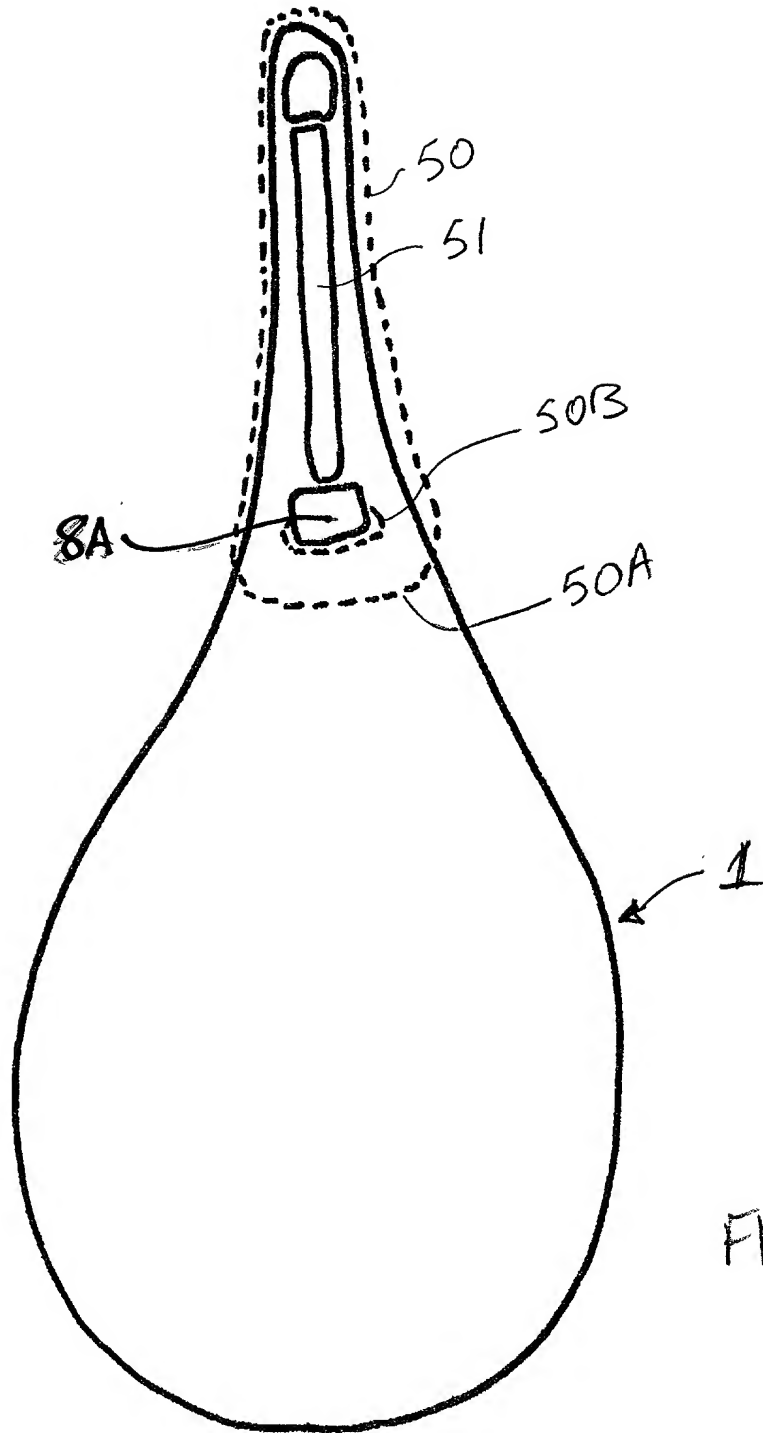


FIG. 7B

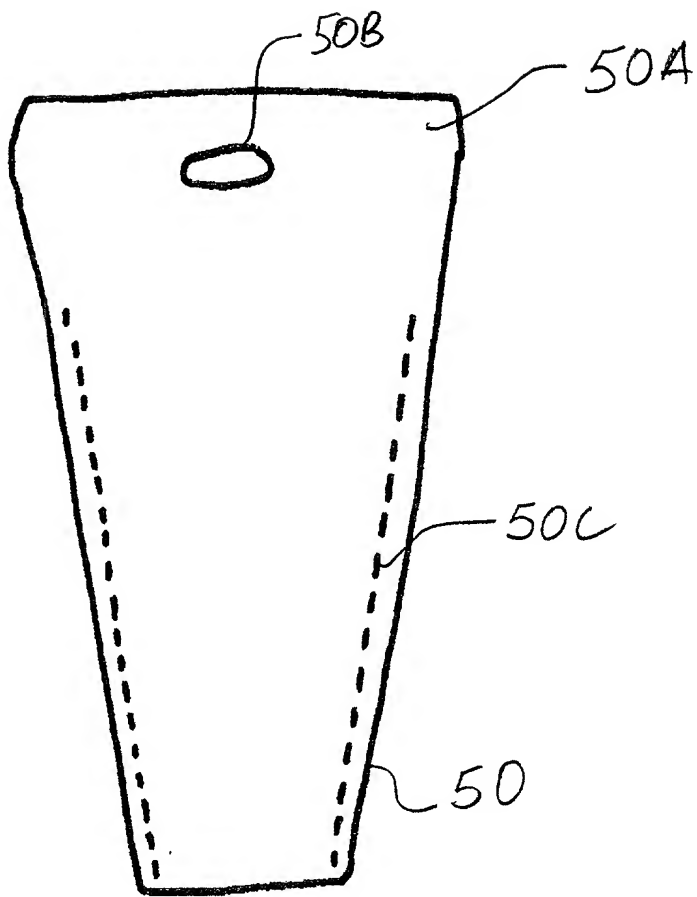


FIG. 7C

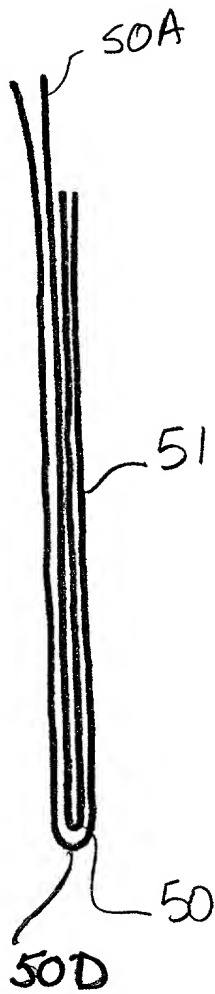


FIG. 7D

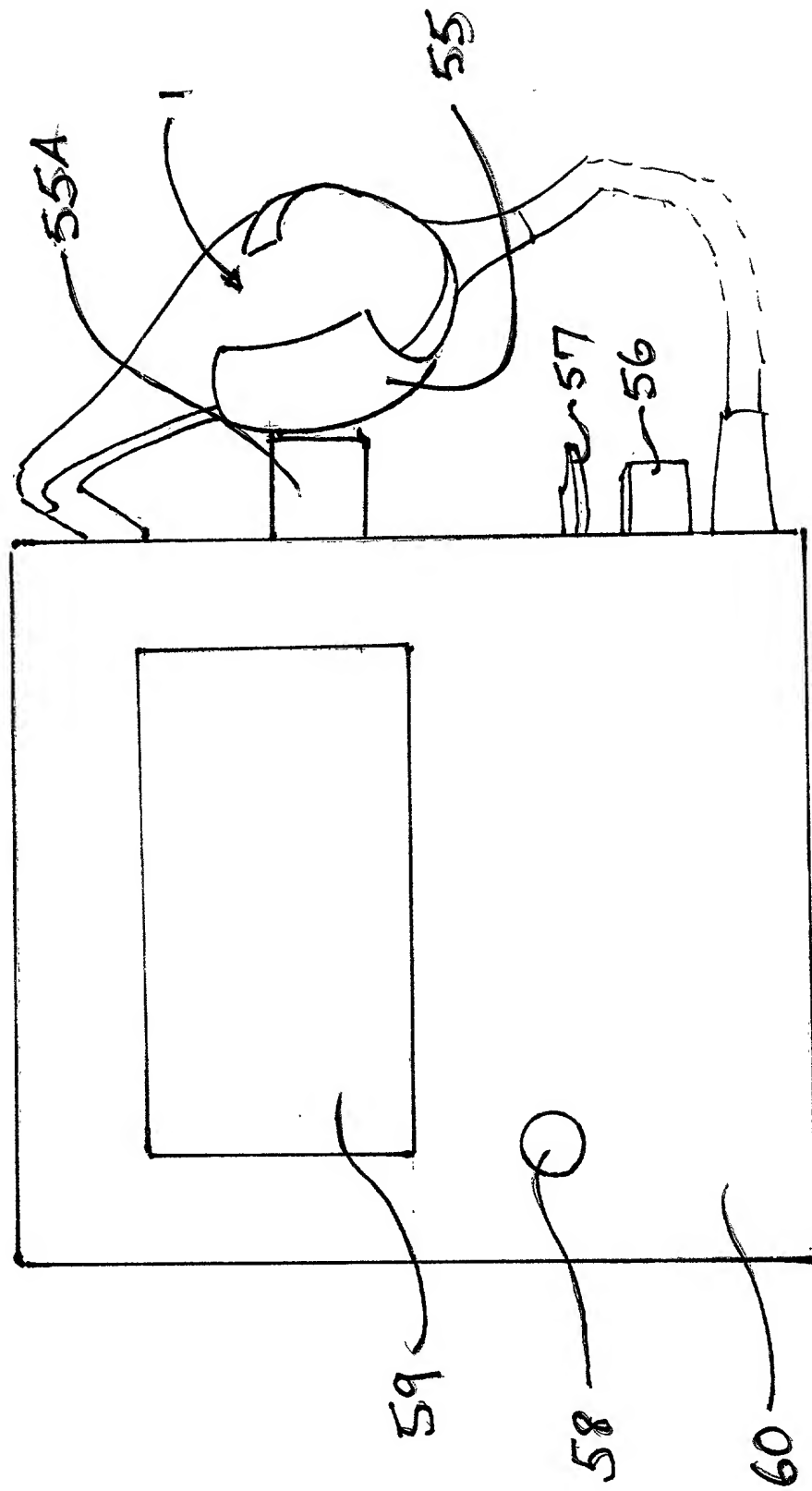


FIG. 8
FRONT WITH HANDPIECE

Easyshade®

Insert tip and
calibrate probe.

[Presets]

Easyshade®

Fig. 9A

Select

Tooth

Ceramic

Denture

Resin

Fig. 9B

Classical

3D Master

B1

2R1.5



┌──────────┐
└─┬─┐ Tooth ─┬─┘
└─┬─┘
└─┬─┘

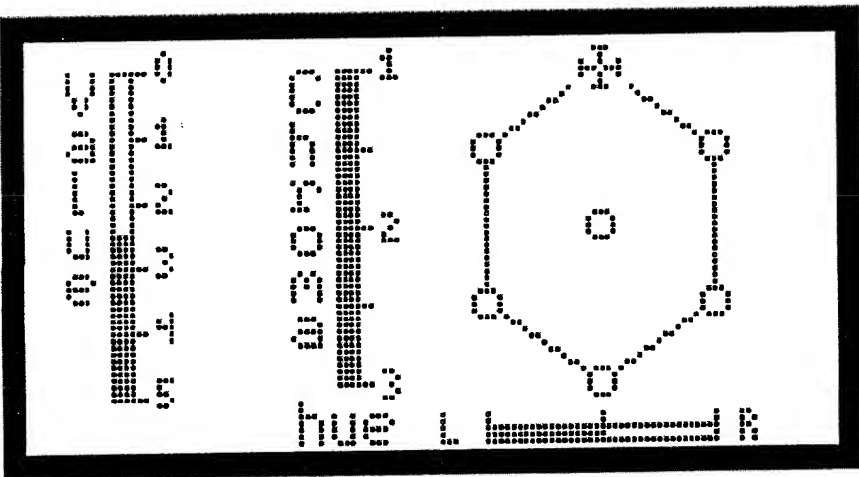
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Fig. 9C

[illegible]

ΔC=0.0

F16. 9D



F16.9E

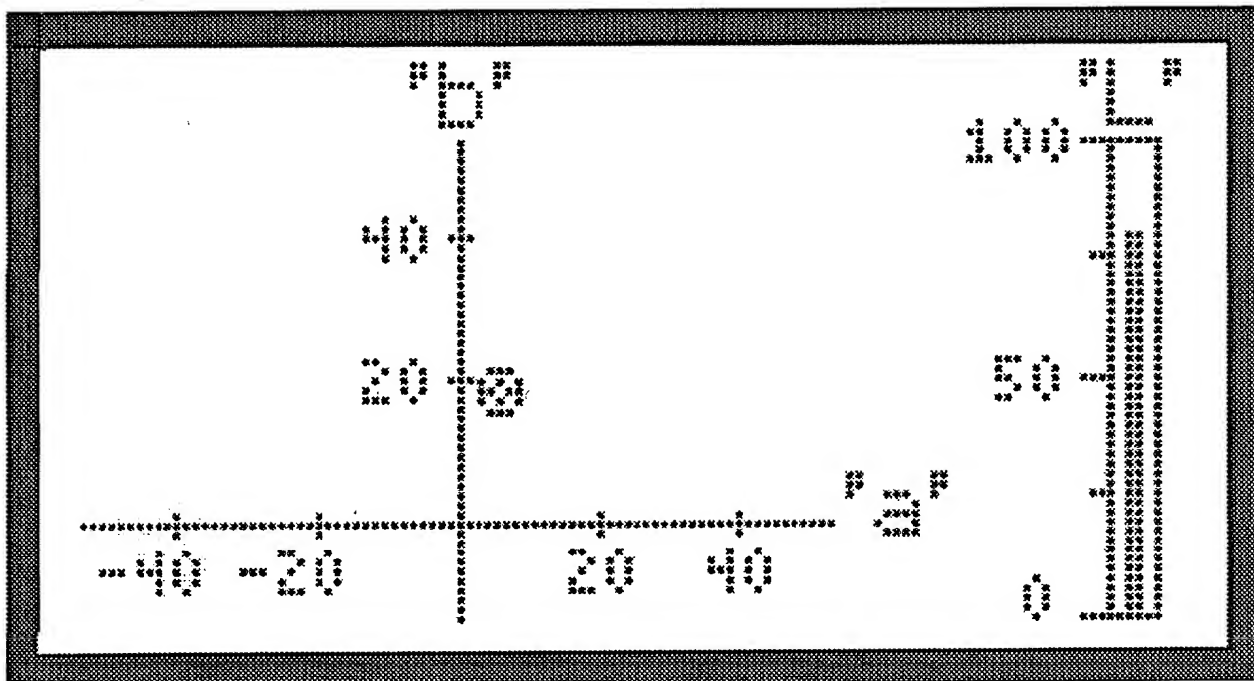


Fig. 9 G

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